

? logon

*** It is now 2008/11/06 15:39:12 ***
(Dialog time 2008/11/06 15:39:12)

? begin 5,6,55,154,155,156,312,399,biotech,biosci

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06nov08 15:39:32 User208738 Session D1292.1
      $0.00      0.281 DialUnits File415
$0.00 Estimated cost File415
$0.08 INTERNET
$0.08 Estimated cost this search
$0.08 Estimated total session cost      0.281 DialUnits
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File 5:Biosis Previews(R) 1926-2008/Oct W4
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File 155:MEDLINE(R) 1950-2008/Nov 03
      (c) format only 2008 Dialog
File 156:ToxFile 1965-2008/Oct W4
      (c) format only 2008 Dialog
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File 8:Ei Compendex(R) 1884-2008/Oct W4
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      (c) 2008 The HW Wilson Co.
File 99:Wilson Appl. Sci & Tech Abs 1983-2008/Aug
      (c) 2008 The HW Wilson Co.
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 File 136:BioEngineering Abstracts 1966-2007/Jan
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*File 136: This file is closed.

File 143:Biol. & Agric. Index 1983-2008/Aug
 (c) 2008 The HW Wilson Co

File 144:Pascal 1973-2008/Nov W1
 (c) 2008 INIST/CNRS

File 172:EMBASE Alert 2008/Nov 04
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*File 172: The file has been reloaded. Accession numbers have changed.

File 266:FEDRIP 2008/Aug
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 (c) 2008 DECHEMA

*File 315: December 2007 - the reloaded database is now online. Please consult the updated Bluesheet for details on new and changed fields.

File 357:Derwent Biotech Res. _1982-2008/Oct W1
 (c) 2008 Thomson Reuters

File 358:Current BioTech Abs 1983-2006/Jan
 (c) 2006 DECHEMA

*File 358: This file is no longer updating. Please use File 315, which includes all File 358 records and updates.

File 369:New Scientist 1994-2008/Oct W3
 (c) 2008 Reed Business Information Ltd.

File 370:Science 1996-1999/Jul W3
 (c) 1999 AAAS

*File 370: This file is closed (no updates). Use File 47 for more current information.

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 2006 The Thomson Corp

File 28:Oceanic Abstracts 1966-2008/Nov
 (c) 2008 CSA.

File 35:Dissertation Abs Online 1861-2008/Oct
 (c) 2008 ProQuest Info&Learning

File 40:Enviroline(R) 1975-2008/May
 (c) 2008 Congressional Information Service

*File 40: This file is closed and will no longer update. For similar data, please search File 76-Environmental Sciences.

File 41:Pollution Abstracts 1966-2008/Oct
 (c) 2008 CSA.

File 44:Aquatic Science & Fisheries Abstracts 1966-2008/Nov
 (c) 2008 CSA.

File 50:CAB Abstracts 1972-2008/Nov W1
 (c) 2008 CAB International

*File 50: The file has been reloaded and accession numbers have changed. See HELP NEWS50 for information.

File 76:Environmental Sciences 1966-2008/Nov
 (c) 2008 CSA.

File 91:MANTIS(TM) 1880-2008/Aug
 2001 (c) Action Potential

*File 91: The supplier is changing formats so the file is temporarily not updating.

File 110:WasteInfo 1974-2002/Jul
 (c) 2002 AEA Techn Env.

*File 110: This file is closed (no updates)

File 164:Allied & Complementary Medicine 1984-2008/Oct
 (c) 2008 BLHCIS

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 (c) 2008 Beilstein GmbH
 File 467:ExtraMED(tm) 2000/Dec
 (c) 2001 Informania Ltd.

Set	Items	Description
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? e au=alphey, luke

Ref	Items	Index-term
E1	80	*AU=ALPHEY, LUKE
E2	7	AU=ALPHEY, LUKE S
E3	7	AU=ALPHEY, LUKE S.
E4	1	AU=ALPHEY, M
E5	1	AU=ALPHEY, M. J. T.
E6	11	AU=ALPHEY, M. S.
E7	1	AU=ALPHEY, M.J.T.
E8	2	AU=ALPHEY, MAGNUS
E9	18	AU=ALPHEY, MAGNUS S
E10	34	AU=ALPHEY, MAGNUS S.
E11	7	AU=ALPHEY, MS
E12	2	AU=ALPHEY, N.
E13	7	AU=ALPHEY, NINA
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E15	3	AU=ALPHEY, R.S.
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E27	1	AU=ALPHGIH FA
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E29	1	AU=ALPHILIPPE F
E30	1	AU=ALPHIMOV MB
E31	2	AU=ALPHIMOVA T V
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E34	1	AU=ALPHIN B W
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E45	1	AU=ALPHIN R
E46	20	AU=ALPHIN R L

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E48	114	AU=ALPHIN R S
E49	4	AU=ALPHIN R.L.
E50	16	AU=ALPHIN R.S.

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? e au= aplhey luke

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E4	1	AU=APLIAN, D
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E6	1	AU=APLICKA V
E7	1	AU=APLIEVA, K.
E8	1	AU=APLIKACE, PRUMYSLOVE
E9	3	AU=APLIKIOTI M
E10	1	AU=APLIKIOTI M.
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E12	2	AU=APLIKIOTI, M.
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E14	35	AU=APLIN A
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E16	47	AU=APLIN A E
E17	2	AU=APLIN A J
E18	1	AU=APLIN A T
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E22	22	AU=APLIN A.C.
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E31	67	AU=APLIN ANDREW E
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E40	14	AU=APLIN C E
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E49	3	AU=APLIN CAROLYN G

E50 6 AU=APLIN CE

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? e au=alphey

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E4	1	AU=ALPHEY JR
E5	119	AU=ALPHEY L
E6	17	AU=ALPHEY L S
E7	98	AU=ALPHEY L.
E8	14	AU=ALPHEY L.S.
E9	6	AU=ALPHEY LS
E10	148	AU=ALPHEY LUKE
E11	12	AU=ALPHEY LUKE S
E12	1	AU=ALPHEY M
E13	12	AU=ALPHEY M S
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E15	52	AU=ALPHEY M.S.
E16	4	AU=ALPHEY MAGNUS
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E22	27	AU=ALPHEY R S
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E39	1	AU=ALPHEY, LS*
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E42	7	AU=ALPHEY, LUKE S.
E43	1	AU=ALPHEY, M
E44	1	AU=ALPHEY, M. J. T.
E45	11	AU=ALPHEY, M. S.
E46	1	AU=ALPHEY, M.J.T.
E47	2	AU=ALPHEY, MAGNUS
E48	18	AU=ALPHEY, MAGNUS S
E49	34	AU=ALPHEY, MAGNUS S.
E50	7	AU=ALPHEY, MS

Enter P or PAGE for more

? s e5

S1 119 AU='ALPHEY L'

? s s1 and transposon?

119 S1
133525 TRANSPOSON?
S2 10 S1 AND TRANSPOSON?

? rd s2

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.
S3 6 RD S2 (unique items)

? d s3/3/1-6

Dialog eLink:

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3/3/1 (Item 1 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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0019929207 Biosis No.: 200700588948

Germ-line transformation of the Mexican fruit fly

Author: Condon K C; Condon G C; Dafa'alla T H; Forrester O T; Phillips C E; Scaife S; Alphey L
(Reprint)

Author Address: Univ Oxford, Dept Zool, S Parks Rd, Oxford OX1 3PS, UK**UK

Author E-mail Address: luke.alphey@zoo.ox.ac.uk

Journal: Insect Molecular Biology 16 (5): p 573-580 OCT 2007 2007

ISSN: 0962-1075

Document Type: Article

Record Type: Abstract

Language: English

Dialog eLink:

USPTO Full Text Retrieval Options

3/3/2 (Item 1 from file: 34)

DIALOG(R)File 34: SciSearch(R) Cited Ref Sci

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15369245 Genuine Article#: 063NJ No. References: 15

Transposon-free insertions for insect genetic engineering

Author: Dafa'alla TH; Condon GC; Condon KC; Phillips CE; Morrison NI; Jin L; Epton MJ; Fu GL;
Alphey L (REPRINT)

Corporate Source: Oxitec Ltd,71 Milton Pk/Oxford OX14 4RX//England/ (REPRINT); Oxitec Ltd,Oxford OX14 4RX//England/; Univ Oxford,Dept Zool,Oxford OX1 3PS//England/ (luke.alphey@zoo.ox.ac.uk; luke.alphey@zoo.ox.ac.uk)
 Journal: NATURE BIOTECHNOLOGY , 2006 , V 24 , N7 (JUL) , P 820-821
 ISSN: 1087-0156 Publication date: 20060700
 Publisher: NATURE PUBLISHING GROUP , 75 VARICK STREET, 9TH FLOOR, NEW YORK, NY 10013-1917 USA
 Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

Dialog eLink:

USPTO Full Text Retrieval Options

3/3/3 (Item 2 from file: 34)
 DIALOG(R)File 34: SciSearch(R) Cited Ref Sci
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15005547 Genuine Article#: 028BK No. References: 32
 High efficiency site-specific genetic engineering of the mosquito genome

Author: Nimmo DD; Alphey L; Meredith JM; Eggleston P (REPRINT)
 Corporate Source: Univ Keele,Sch Life Sci, Ctr Appl Entomol & Parasitol,Huxley Bldg/Keele ST5 5BG/Staffs/England/ (REPRINT); Univ Keele,Sch Life Sci, Ctr Appl Entomol & Parasitol,Keele ST5 5BG/Staffs/England/; Univ Oxford,Dept Zool,Oxford OX1 3PS//England/; Oxitec Ltd,Oxford//England/ (bia35@keele.ac.uk)
 Journal: INSECT MOLECULAR BIOLOGY , 2006 , V 15 , N2 (APR) , P 129-136
 ISSN: 0962-1075 Publication date: 20060400
 Publisher: BLACKWELL PUBLISHING , 9600 GARSINGTON RD, OXFORD OX4 2DQ, OXON, ENGLAND
 Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

3/3/4 (Item 1 from file: 357)
 DIALOG(R)File 357: Derwent Biotech Res.
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0444983 DBA Accession No.: 2008-03180 PATENT
 New transposable construct comprises DNA of interest located between pairs of opposing repeats excisable by a transposase to leave the DNA without flanking transposon-derived repeats in host genome, useful for transforming an organism transposable construct for gene expression in host cell involving transposase, useful in transgenic insect construction

Author: ALPHEY L
 Patent Assignee: OXITEC LTD 2008
 Patent Number: GB 2441249 Patent Date: 20080227 WPI Accession No.: 2008-C88438 (200821)
 Priority Application Number: GB 200722959 Application Date: 20071122
 National Application Number: GB 200722959 Application Date: 20071122
 Language: GB

Dialog eLink:

USPTO Full Text Retrieval Options

3/3/5 (Item 2 from file: 357)

DIALOG(R)File 357: Derwent Biotech Res.

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0366220 DBA Accession No.: 2005-11928

A dominant lethal genetic system for autocidal control of the Mediterranean fruitfly transgenic insect construction, insect pest radiation-mediated sterilization and sterile insect technique for biological control agent construction

Author: GONG P; EPTON MJ; FU GL; SCAIFE S; HISCOX A; CONDON KC; CONDON GC; MORRISON NI; KELLY DW; DAFA'ALLA T; COLEMAN PG; ALPHEY L

Corporate Affiliate: Univ Oxford Oxitec Ltd Univ London London Sch Hyg and Trop Med

Corporate Source: Alphey L, Univ Oxford, Dept Zool, S Parks Rd, Oxford OX1 3PS, England

Journal: NATURE BIOTECHNOLOGY (23, 4, 453-456) 2005

ISSN: 1087-0156

Language: English

3/3/6 (Item 3 from file: 357)

DIALOG(R)File 357: Derwent Biotech Res.

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0357837 DBA Accession No.: 2005-03541 PATENT

Transposable element useful for transforming organism, especially insect, comprises three inverted repeats, one of which is inverted in relation to others, in which one non-terminal repeat is minimal repeat transposable element transfer, expression in host cell and transposase for transgenic insect construction

Author: ALPHEY L

Patent Assignee: OXITEC LTD 2005

Patent Number: GB 2403475 Patent Date: 20050105 WPI Accession No.: 2005-050687 (200506)

Priority Application Number: GB 200315379 Application Date: 20030701

National Application Number: GB 200315379 Application Date: 20030701

Language: GB

Please enter a command or be logged off in 5 minutes

? s transpos? and inverted (2n) repeat? and opposing

Processing

334873	TRANSPOS?
202946	INVERTED
2577524	REPEAT?
46924	INVERTED (2N) REPEAT?
115546	OPPOSING
S4	15 TRANSPOS? AND INVERTED (2N) REPEAT? AND OPPOSING

? rd s4

>>>Duplicate detection is not supported for File 391.

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 s5 5 RD S4 (unique items)

? d s5/3/1-5

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5/3/1 (Item 1 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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0020052933 Biosis No.: 200800099872

Cis-acting gene regulatory activities in the terminal regions of Sleeping Beauty DNA transposon-based vectors

Author: Moldt Brian; Yant Stephen R; Andersen Peter Refsing; Kay Mark A; Mikkelsen Jacob Giehm (Reprint)

Author Address: Univ Aarhus, Dept Human Genet, Wilh Meyers Alle,Bldg 1242, DK-8000 Aarhus, Denmark**Denmark

Author E-mail Address: giehm@humgen.au.dk

Journal: Human Gene Therapy 18 (12): p 1193-1204 DEC 2007 2007

Item Identifier: doi:10.1089/hum.2007.099

ISSN: 1043-0342

Document Type: Article

Record Type: Abstract

Language: English

5/3/2 (Item 1 from file: 357)

DIALOG(R)File 357: Derwent Biotech Res.

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0444983 DBA Accession No.: 2008-03180 PATENT

New transposable construct comprises DNA of interest located between pairs of opposing repeats excisable by a transposase to leave the DNA without flanking transposon-derived repeats in host genome, useful for transforming an organism transposable construct for gene expression in host cell involving transposase, useful in transgenic insect construction

Author: ALPHEY L

Patent Assignee: OXITEC LTD 2008

Patent Number: GB 2441249 Patent Date: 20080227 WPI Accession No.: 2008-C88438 (200821)

Priority Application Number: GB 200722959 Application Date: 20071122

National Application Number: GB 200722959 Application Date: 20071122

Language: GB

Dialog eLink:

DISPNC Full Text Retrieval Options

5/3/3 (Item 2 from file: 357)

DIALOG(R)File 357: Derwent Biotech Res.

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0442991 DBA Accession No.: 2008-01188

Cis-acting gene regulatory activities in the terminal regions of Sleeping Beauty DNA transposon-based vectors sleeping beauty DNA transposon-based vector expression in HeLa cell for determination of its efficacy in therapeutic gene transfer for potential role in gene therapy

Author: MOLDT B; YANT SR; ANDERSEN PR; KAY MA; MIKKELSEN JG

Corporate Affiliate: Univ Aarhus Stanford Univ Stanford Univ

Corporate Source: Mikkelsen JG, Univ Aarhus, Dept Human Genet, Wilh Meyers Alle,Bldg 1242, DK-8000 Aarhus, Denmark

Journal: HUMAN GENE THERAPY (18, 12, 1193-1204) 2007

ISSN: 1043-0342

Language: English

5/3/4 (Item 3 from file: 357)

DIALOG(R)File 357: Derwent Biotech Res.

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0357837 DBA Accession No.: 2005-03541 PATENT

Transposable element useful for transforming organism, especially insect, comprises three inverted repeats, one of which is inverted in relation to others, in which one non-terminal repeat is minimal repeat transposable element transfer, expression in host cell and transposase for transgenic insect construction

Author: ALPHEY L

Patent Assignee: OXITEC LTD 2005

Patent Number: GB 2403475 Patent Date: 20050105 WPI Accession No.: 2005-050687 (200506)

Priority Application Number: GB 200315379 Application Date: 20030701

National Application Number: GB 200315379 Application Date: 20030701

Language: GB

5/3/5 (Item 1 from file: 35)

DIALOG(R)File 35: Dissertation Abs Online

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01291008 ORDER NO: AADNN-74931

PROTEIN-DNA INTERACTIONS REGULATING THE LYTIC-LYSOGENIC SWITCH IN TRANSPOSABLE MU-LIKE BACTERIOPHAGE D108

Author: KUKOLJ, GEORGE

Degree: PH.D.

Year: 1992

Corporate Source/Institution: MCGILL UNIVERSITY (CANADA) (0781)

Source: Volume 5401B of Dissertations Abstracts International.
 PAGE 67 . 263 PAGES
 ISBN: 0-315-74931-8

? s transpos\$ (5n) remov?

Processing

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          0  TRANSPOS$
    3890190  REMOV?
S6          0  TRANSPOS$ (5N) REMOV?

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? s transpos? (5n) remov?

Processing

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    334873  TRANSPOS?
    3890190  REMOV?
S7         657  TRANSPOS? (5N) REMOV?

```

? s transposon? (3n) free (3n) insertion?

Processing

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    133525  TRANSPOSON?
    5944415  FREE
    931227  INSERTION?
S8          49  TRANSPOSON? (3N) FREE (3N) INSERTION?

```

? s s8 and opposing

```

          49  S8
    115546  OPPOSING
S9          0  S8 AND OPPOSING

```

? s s8 and piggyBac

```

          49  S8
    1689  PIGGYBAC
S10        9  S8 AND PIGGYBAC

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? rd s10

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.
 S11 2 RD S10 (unique items)

? d s11/3/1-2

Dialog eLink: **USPTO Full Text Retrieval Options**
 11/3/1 (Item 1 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
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0019929207 Biosis No.: 200700588948
 Germ-line transformation of the Mexican fruit fly

Author: Condon K C; Condon G C; Dafa'alla T H; Forrester O T; Phillips C E; Scaife S; Alphey L
 (Reprint)
 Author Address: Univ Oxford, Dept Zool, S Parks Rd, Oxford OX1 3PS, UK**UK
 Author E-mail Address: luke.alphey@zoo.ox.ac.uk
 Journal: Insect Molecular Biology 16 (5): p 573-580 OCT 2007 2007
 ISSN: 0962-1075
 Document Type: Article
 Record Type: Abstract
 Language: English

Dialog eLink: **USPTO Full Text Retrieval Options**
 11/3/2 (Item 1 from file: 34)
 DIALOG(R)File 34: SciSearch(R) Cited Ref Sci
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15369245 Genuine Article#: 063NJ No. References: 15
 Transposon-free insertions for insect genetic engineering

Author: Dafa'alla TH; Condon GC; Condon KC; Phillips CE; Morrison NI; Jin L; Epton MJ; Fu GL;
 Alphey L (REPRINT)
 Corporate Source: Oxitec Ltd,71 Milton Pk/Oxford OX14 4RX//England/ (REPRINT); Oxitec
 Ltd,Oxford OX14 4RX//England/; Univ Oxford,Dept Zool,Oxford OX1 3PS//England/
 (luke.alphey@zoo.ox.ac.uk; luke.alphey@zoo.ox.ac.uk)
 Journal: NATURE BIOTECHNOLOGY , 2006 , V 24 , N7 (JUL) , P 820-821
 ISSN: 1087-0156 Publication date: 20060700
 Publisher: NATURE PUBLISHING GROUP , 75 VARICK STREET, 9TH FLOOR, NEW YORK,
 NY 10013-1917 USA
 Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

? s s8 and repeat?

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      49  S8
2577524 REPEAT?
S12      5  S8 AND REPEAT?

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? d s12/3/1-5

12/3/1 (Item 1 from file: 156)
DIALOG(R)File 156: ToxFile
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1056346 NLM Doc No: CRISP/98/HL45151-08 Sec. Source ID: CRISP/98/HL45151-08
EVALUATION OF GENE THERAPY FOR ACUTE LUNG INJURY

BRIGHAM KL
VANDERBILT UNIVERSITY, NASHVILLE, TN 37232-2650
Source: Crisp Data Base National Institutes Of Health
City or State: TENNESSEE
Pub. Year: 1997
Sponsoring Agency: U.S. DEPT. OF HEALTH AND HUMAN SERVICES; PUBLIC HEALTH
SERVICE; NATIONAL INST. OF HEALTH, NATIONAL HEART, LUNG, AND BLOOD
INSTITUTE
Award Type: Grant
Document type: Research
Languages: ENGLISH
Record type: Completed

12/3/2 (Item 2 from file: 156)
DIALOG(R)File 156: ToxFile
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1048730 NLM Doc No: CRISP/96/HL45151-06 Sec. Source ID: CRISP/96/HL45151-06
EVALUATION OF GENE THERAPY FOR ACUTE LUNG INJURY

BRIGHAM KL
VANDERBILT UNIVERSITY, 21ST AVENUE AND GARLAND STREET, NASHVILLE, TN
37232-2650
Source: Crisp Data Base National Institutes Of Health
City or State: TENNESSEE
Pub. Year: 1995
Sponsoring Agency: U.S. DEPT. OF HEALTH AND HUMAN SERVICES; PUBLIC HEALTH
SERVICE; NATIONAL INST. OF HEALTH, NATIONAL HEART, LUNG, AND BLOOD
INSTITUTE
Award Type: Grant
Document type: Research
Languages: ENGLISH
Record type: Completed

12/3/3 (Item 3 from file: 156)
DIALOG(R)File 156: ToxFile
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1041558 NLM Doc No: CRISP/95/HL45151-05 Sec. Source ID: CRISP/95/HL45151-05
EVALUATION OF GENE THERAPY FOR ACUTE LUNG INJURY

BRIGHAM KL

B-1308 MEDICAL CENTER NORTH, 21ST AVENUE AND GARLAND STREET, NASHVILLE,
TN 37232-2650

Source: Crisp Data Base National Institutes Of Health

City or State: TENNESSEE

Pub. Year: 1994

Sponsoring Agency: U.S. DEPT. OF HEALTH AND HUMAN SERVICES; PUBLIC HEALTH
SERVICE; NATIONAL INST. OF HEALTH, NATIONAL HEART, LUNG, AND BLOOD
INSTITUTE

Award Type: Grant

Document type: Research

Languages: ENGLISH

Record type: Completed

Dialog eLink:

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12/3/4 (Item 1 from file: 72)

DIALOG(R)File 72: EMBASE

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0081284619 EMBASE No: 2006346976

Transposon-free insertions for insect genetic engineering

Dafa'alla T.H.; Condon G.C.; Condon K.C.; Phillips C.E.; Morrison N.I.; Jin L.; Epton M.J.; Fu G.;
Alphey L.

Oxitec Limited, 71 Milton Park, Oxford OX14 4RX, United Kingdom

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Corresp. Author/Affil: Alphey L.: Oxitec Limited, 71 Milton Park, Oxford OX14 4RX, United
Kingdom

Corresp. Author Email: luke.alphey@zoo.ox.ac.uk

Nature Biotechnology (Nat. Biotechnol.) (United States) July 1, 2006 , 24/7 (820-821)

CODEN: NABIF ISSN: 1087-0156 eISSN: 1546-1696

Publisher Item Identifier: NBT1221

Item Identifier (DOI): [10.1038/nbt1221](https://doi.org/10.1038/nbt1221)

Document Type: Journal ; Article Record Type: Abstract

Language: English Summary language: English

Number of References: 15

Dialog eLink:

USPPIO Full Text Retrieval Options

12/3/5 (Item 1 from file: 73)

DIALOG(R)File 73: EMBASE

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0081284619 EMBASE No: 2006346976

Transposon-free insertions for insect genetic engineering

Dafa'alla T.H.; Condon G.C.; Condon K.C.; Phillips C.E.; Morrison N.I.; Jin L.; Epton M.J.; Fu G.;
Alphey L.

Oxitec Limited, 71 Milton Park, Oxford OX14 4RX, United Kingdom

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 Corresp. Author/Affil: Alphey L.: Oxitec Limited, 71 Milton Park, Oxford OX14 4RX, United Kingdom
 Corresp. Author Email: luke.alphey@zoo.ox.ac.uk

Nature Biotechnology (Nat. Biotechnol.) (United States) July 1, 2006 , 24/7 (820-821)
 CODEN: NABIF ISSN: 1087-0156 eISSN: 1546-1696
 Publisher Item Identifier: NBT1221
 Item Identifier (DOI): [10.1038/nbt1221](https://doi.org/10.1038/nbt1221)
 Document Type: Journal ; Article Record Type: Abstract
 Language: English Summary language: English
 Number of References: 15

? rd s8

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.
 S13 14 RD S8 (unique items)

? d s13/1-14

Dialog eLink: **USPTO Full Text Retrieval Options**
 13/3/1 (Item 1 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
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0019929207 Biosis No.: 200700588948
 Germ-line transformation of the Mexican fruit fly

Author: Condon K C; Condon G C; Dafa'alla T H; Forrester O T; Phillips C E; Scaife S; Alphey L (Reprint)
 Author Address: Univ Oxford, Dept Zool, S Parks Rd, Oxford OX1 3PS, UK**UK
 Author E-mail Address: luke.alphey@zoo.ox.ac.uk
 Journal: Insect Molecular Biology 16 (5): p 573-580 OCT 2007 2007
 ISSN: 0962-1075
 Document Type: Article
 Record Type: Abstract
 Language: English

Dialog eLink: **USPTO Full Text Retrieval Options**
 13/3/2 (Item 2 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
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19200945 Biosis No.: 200600546340
 Transposon-free insertions for insect genetic engineering

Author: Dafa'alla Tarig H; Condon George C; Condon Kirsty C; Phillips Caroline E; Morrison Neil I; Jin Li; Epton Matthew J; Fu Guoliang; Alphey Luke (Reprint)
 Author Address: Oxitec Ltd, 71 Milton Pk, Oxford OX14 4RX, UK**UK
 Author E-mail Address: luke.alphey@zoo.ox.ac.uk
 Journal: Nature Biotechnology 24 (7): p 820-821 JUL 2006 2006
 ISSN: 1087-0156
 Document Type: Article
 Record Type: Abstract
 Language: English

Dialog eLink: **USPTO Full Text Retrieval Options**
 13/3/3 (Item 3 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
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10230468 Biosis No.: 199090014947
 MUTAGENESIS OF DIMERIC PLASMIDS BY THE TRANSPOSON GAMMA-DELTA TN-1000

Author: LIU L (Reprint); BERG C B
 Author Address: DEP MOL CELL BIOL, UNIV CONN, STORRS, CONN 06269-2131
 Journal: Journal of Bacteriology 172 (5): p 2814-2816 1990
 ISSN: 0021-9193
 Document Type: Article
 Record Type: Abstract
 Language: ENGLISH

13/3/4 (Item 1 from file: 156)
 DIALOG(R)File 156: ToxFile
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1066654 NLM Doc No: CRISP/2000/GM54996-04 Sec. Source ID: CRISP/2000/GM54996-04
 MECHANISTIC STUDIES OF NUCLEIC ACID DAMAGE

GREENBERG MM
 COLORADO STATE UNIVERSITY, FORT COLLINS, CO 80523
 Source: Crisp Data Base National Institutes of Health
 City or State: COLORADO Zip Code: 80523
 Pub. Year: 2000
 Sponsoring Agency: U.S. DEPT. OF HEALTH AND HUMAN SERVICES; PUBLIC HEALTH SERVICE; NATIONAL INSTITUTES OF HEALTH, NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES
 Award Type: Grant
 Document type: Research
 Languages: ENGLISH
 Record type: Completed

13/3/5 (Item 2 from file: 156)
DIALOG(R)File 156: ToxFile
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1056346 NLM Doc No: CRISP/98/HL45151-08 Sec. Source ID: CRISP/98/HL45151-08
EVALUATION OF GENE THERAPY FOR ACUTE LUNG INJURY

BRIGHAM KL
VANDERBILT UNIVERSITY, NASHVILLE, TN 37232-2650
Source: Crisp Data Base National Institutes Of Health
City or State: TENNESSEE
Pub. Year: 1997
Sponsoring Agency: U.S. DEPT. OF HEALTH AND HUMAN SERVICES; PUBLIC HEALTH
SERVICE; NATIONAL INST. OF HEALTH, NATIONAL HEART, LUNG, AND BLOOD
INSTITUTE
Award Type: Grant
Document type: Research
Languages: ENGLISH
Record type: Completed

13/3/6 (Item 3 from file: 156)
DIALOG(R)File 156: ToxFile
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1029656 NLM Doc No: CRISP/99/AG15609-01 Sec. Source ID: CRISP/99/AG15609-01
HUMANIZED ANIMAL MODEL OF OXYRADICAL PRODUCTION

VITEK MP
DUKE UNIVERSITY MEDICAL CENTER, BOX 2900, DURHAM, NC 27710
Source: Crisp Data Base National Institutes Of Health
City or State: NORTH CAROLINA Zip Code: 27710
Pub. Year: 1998
Sponsoring Agency: U.S. DEPT. OF HEALTH AND HUMAN SERVICES; PUBLIC HEALTH
SERVICE; NATIONAL INST. OF HEALTH, NATIONAL INSTITUTE ON AGING
Award Type: Grant
Document type: Research
Languages: ENGLISH
Record type: Completed

13/3/7 (Item 4 from file: 156)
DIALOG(R)File 156: ToxFile
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1023170 NLM Doc No: CRISP/2003/AG020641-01A10001 Sec. Source ID:
CRISP/2003/AG020641-01A10001
GENES AFFECTING METABOLISM AND LONGEVITY IN C. ELEGANS

SHMOOKLER-REIS RJ

reisrobertjs@exchange.uams.edu, UNIV OF ARKANSAS FOR MED SCI, 4300 W 7TH ST., SLOT 161LR, LITTLE ROCK, AR 72205

Source: Crisp Data Base National Institutes of Health

City or State: ARKANSAS Zip Code: 72205

Pub. Year: 2003

Sponsoring Agency: U.S. DEPT. OF HEALTH AND HUMAN SERVICES; PUBLIC HEALTH SERVICE; NATIONAL INSTITUTES OF HEALTH, NATIONAL INSTITUTE ON AGING

Award Type: Grant

Document type: Research

Languages: ENGLISH

Record type: Completed

Dialog eLink:

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13/3/8 (Item 1 from file: 399)

DIALOG(R)File 399: CA SEARCH(R)

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145001909 CA: 145(1)1909c JOURNAL

Transposon-free regions in mammalian genomes

Author: Simons, Cas; Pheasant, Michael; Makunin, Igor V.; Mattick, John S.

Location: ARC Special Research Centre for Functional and Applied Genomics, Institute for Molecular Bioscience, University of Queensland, Brisbane QLD, 4072, Australia

Journal: Genome Res.

Date: 2006

Volume: 16 Number: 2 Pages: 164-172

CODEN: GEREFS

ISSN: 1088-9051

Language: English

Publisher: Cold Spring Harbor Laboratory Press

13/3/9 (Item 1 from file: 144)

DIALOG(R)File 144: Pascal

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09127268 PASCAL No.: 90-0295648

Mutagenesis of dimeric plasmids by the transposon gamma delta (Tn1000)

LIN LIU; BERG C M

Univ. Connecticut, dep. molecular cell biology, Storrs CT 06269-2131, USA

Journal: Journal of Bacteriology, 1990

, 172 (5) 2814-2816

Language: English

13/3/10 (Item 1 from file: 266)
 DIALOG(R)File 266: FEDRIP
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00600124
 Identifying No.: 5R01AI019497-22 Agency Code: CRISP
 Genetic Systems to Study Virulence in Bacteroides

Principal Investigator: MALAMY, MICHAEL H
 Address: MICHAEL.MALAMY@TUFTS.EDU TUFTS UNIVERSITY 136 HARRISON AVENUE
 BOSTON, MA 02111
 Performing Org.: TUFTS UNIVERSITY BOSTON , BOSTON , MASSACHUSETTS
 Sponsoring Org.: NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES
 Dates: 2001/01/83 To 2004/30/09 Fy : 2008

13/3/11 (Item 1 from file: 357)
 DIALOG(R)File 357: Derwent Biotech Res.
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0280039 DBA Accession No.: 2002-04180 PATENT
 New vectors for selective transposon insertion, useful in transposon-based DNA sequencing methods, comprises origin of replication and selectable marker gene operably linked to promoter present in origin of replication
 - vector plasmid pSAM ampicillin-resistance or chloramphenicol-resistance gene transfer, transposon insertion in transposase-containing host cell and conjugation in resolvase-containing recipient cell

Author: Ansorge W; Benes V; Hill F
 Corporate Source: Heidelberg, Germany.
 Patent Assignee: EMBL 2001
 Patent Number: WO 200185965 Patent Date: 20011115 WPI Accession No.: 2002-055601 (200207)
 Priority Application Number: EP 2000109906 Application Date: 20000510
 National Application Number: WO 2001EP5357 Application Date: 20010510
 Language: English

13/3/12 (Item 1 from file: 35)
 DIALOG(R)File 35: Dissertation Abs Online
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01275708 ORDER NO: AAD92-36674
 BIOLOGICAL ACTIVITIES AND CONTRIBUTION TO VIRULENCE OF THE
 ENTEROCOCCUS FAECALIS CYTOLYSIN

Author: JETT, BRADLEY DALE
 Degree: PH.D.
 Year: 1992
 Corporate Source/Institution: THE UNIVERSITY OF OKLAHOMA HEALTH SCIENCES
 CENTER (0361)

Source: Volume 5310B of Dissertations Abstracts International.
PAGE 5066 . 130 PAGES

13/3/13 (Item 2 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online
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1064722 ORDER NO: AAD89-15209
GENETIC AND BIOCHEMICAL ANALYSIS OF CHROMOSOMALLY DETERMINED
SURFACE ANTIGENS INVOLVED IN A PHEROMONE INDUCIBLE CONJUGATION
SYSTEM IN ENTEROCOCCUS FAECALIS

Author: TROTTER, KAREN MUNKENBECK
Degree: PH.D.
Year: 1989
Corporate Source/Institution: CORNELL UNIVERSITY (0058)
Source: Volume 5003B of Dissertations Abstracts International.
PAGE 852 . 147 PAGES

Dialog eLink:

USPTO Full Text Retrieval Options

13/3/14 (Item 1 from file: 50)
DIALOG(R)File 50: CAB Abstracts
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0009662672 CAB Accession Number: 20083269692
Construction of antibiosis-free mutant of *Bacillus cereus* by Tn917 transposon insertion.

Dong Jin; Ma HuiQuan; Liu Jing; Meng ZhaoLu
Author email address: dj84@163.com\mhqswp@sdut.edu.cn
College of Life Science, Shandong University of Technology, Zibo 255091, China.
Jiangsu Journal of Agricultural Sciences vol. 24 (3): p.366-369
Publication Year: 2008
ISSN: 1000-4440
Publisher: Jiangsu Academy of Agricultural Sciences Nanjing , China
Language: Chinese Record Type: Citation
Document Type: Journal article

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